

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/051195

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04Q7/32

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 100 02 030 A (BOSCH GMBH ROBERT) 26 July 2001 (2001-07-26)	1,2,7-10
Y	column 1, line 7 - column 2, line 21 column 2, line 39 - column 3, line 42 figures 1,2	3-6
Y	WO 02/25976 A (XPONCARD AS ; MOELLER MADS PETER (DK)) 28 March 2002 (2002-03-28) page 3, line 8 - page 4, line 2 figure 2	3,6
Y	US 2002/160805 A1 (HEINONEN TOMI ET AL) 31 October 2002 (2002-10-31) paragraph '0011! paragraph '0029! paragraph '0036! - paragraph '0037! figure 4	4,5
		-/-

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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- *O* document referring to an oral disclosure, use, exhibition or other means
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Date of the actual completion of the International search

7 October 2004

Date of mailing of the International search report

18/10/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 02/39765 A (VAEAENAENEN MIKKO KALERVO) 16 May 2002 (2002-05-16) page 4, line 24 – page 6, line 12 figure 2 -----	1-10

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